

In the Abstract:

Kindly amend the Abstract as follows:

ABSTRACT

RECIPROCATING DEVICE FOR WINDING A YARN IN THE FORM OF A PACKAGE

This A device for winding, at high speed, a yarn onto a rotating support ~~and comprising~~ comprises a yarn delivery system (~~5, 6~~), displaced so as to undergo a to-and-fro movement parallel to the surface of said support with rapid deceleration and acceleration at the point of reversal of the to-and-fro movement ~~. is not noteworthy in that the A~~ depositing yarn guide of the delivery system (~~6~~) is displaced by means of a moving element or cursor (~~5~~) associated with a magnetized plate (~~4~~) of a linear motor, supplied with two-phase or three-phase current ~~. and in which the~~ The stator is formed by at least one assembly of elementary modules placed either face to face or placed so that each lies in the extension of another, each having a plurality of C-shaped magnetic circuits (~~4~~) that define, between the ends of their separated legs, an airgap inside which the magnetized plate (~~4~~) is positioned, comprising an alternation of North and South poles (N and S), which constitutes the moving element that displaces the cursor (~~5~~) carrying the yarn guide (~~6~~).

~~REFERENCE: FIGURE 3~~